SEQUENCE LISTING

<110> Toray Industries, Inc.

5 <120> MATERIAL FOR USE IN EXTRACORPOREAL CIRCULATION, ADSORBENT, REMOVAL UNIT AND REMOVING METHOD FOR DIABETIC COMPLICATION FACTORS

<130> TD-00062

<150> JP P1999-254463

10 <151> 1999-9-8

<160> 1

<210> 1

<211> 405

15 <212> PRT

<213> Homo sapiens

<221> peptide

<400>

Met Ala Ala Gly Thr Ala Val Gly Ala Trp Val Leu Val Leu Ser Leu

20 1 5 10 15

Trp Gly Ala Val Val Gly Ala Gln Asn lle Thr Ala Arg lle Gly Glu

20 25 30

25 Pro Leu Val Leu Lys Cys Lys Gly Ala Pro Lys Lys Pro Pro Gln Arg

35 40 45

Leu Glu Trp Lys Leu Asn Thr Gly Arg Thr Glu Ala Trp Lys Val Leu

50 55 60

	Ser	Pro	Gln	Gly	Gly	Gly	Pro	Trp	Asp	Ser	Val	Ala	Arg	Val	Leu	Pro
	65					70					75					80
	Asn	Gly	Ser	Leu	Phe	Leu	Pro	Ala	Val	Gly	lle	Gln	Asp	Glu	Gly	lle
5					85					90					95	
	Phe	Arg	Cys	GIn	Ala	Met	Asn	Arg	Asn	Gly	Lys	Glu	Thr	Lys	Ser	Asn
				100					105					110		
10	Tyr	Arg	Val	Arg	Val	Tvr	Gln	lle	Pro	Glv	Lvs	Pro	Glu	He	Val	Asp
	•	J	115			.,		120			_,-		125			пор
	Ser	Ala	Ser	Glu	Leu	Thr	Ala	Gly	Val	Pro	Asn	Lys	Val	Gly	Thr	Cys
		130					135					140	•			
15																
		Ser	Glu	Gly	Ser		Pro	Ala	Gly	Thr	Leu	Ser	Trp	His	Leu	Asp
	145					150					155					160
	Gly	Lys	Pro	Leu	Val	Pro	Asn	Glu	Lys	Gly	Val	Ser	Val	Lys	Glu	Gln
20					165					170				·	175	
	Thr	Arg	Arg	His	Pro	Glu	Thr	Gly	Leu	Phe	Thr	Leu	Gin	Ser	Glu	Leu
				180					185					190		
25	Met	Val	Thr	Pro	Ala	Arg	Gly	Gly	Asp	Pro	Arg	Pro	Thr	Phe	Ser	Cys
			195					200					205			
	Ser	Phe	Ser	Pro	Gly	Leu	Pro	Arg	His	Arg	Ala	Leu	Arg	Thr	Ala	Pro

	lle Gln Pro	Arg Val Tr	Glu Pro Val	Pro Leu Glu Glu	Val Gin Leu
	225	230		235	240
5	Val Val Glu	ı Pro Glu Gly 245	Gly Ala Val	Ala Pro Gly Gly 250	Thr Val Thr 255
	Leu Thr Cys	Glu Val Pro 260	Ala Gin Pro 265	Ser Pro Gin ile	His Trp Met 270
10	Lys Asp Gly 275	Val Pro Leu	Pro Leu Pro 280	Pro Ser Pro Val 285	Leu lle Leu
15	Pro Glu Ile 290	Gly Pro Gln	Asp Gln Gly 295	Thr Tyr Ser Cys 300	Val Ala Thr
	His Ser Ser 305	His Gly Pro 310	Gln Glu Ser	Arg Ala Val Ser 315	lle Ser lle 320
20	lle Glu Pro	Gly Glu Glu 325		Ala Gly Ser Val (330	Gly Gly Ser 335
		Thr Leu Ala I 340	Leu Ala Leu (345	Gly lle Leu Gly (Gly Leu Gly 350
25	Thr Ala Ala I 355	Leu Leu IIe (Gly Val Ile L 360	eu Trp Gln Arg A 365	arg Gln Arg
	Arg Gly Glu (Glu Arg Lys A	la Pro Glu A	sn Gin Giu Giu G	lu Glu Glu

- 4 -

Arg Ala Glu Leu Asn Gln Ser Glu Glu Pro Glu Ala Gly Glu Ser Ser 385 390 395 400

Thr Gly Gly Pro